	Application No.	Applicant(s)	
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Notice of Allowahility	10/758,311	GUO, SAM Y.	
Notice of Allowability	Examiner	Art Unit	
	Rina I. Duda	2837	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comming the committee of the comm	in this application. If not included nunication will be mailed in due course.	THIS initiative
1. A This communication is responsive to AF amendment received	ved on 9/14/05.	•	
2. The allowed claim(s) is/are 1-9 and 15-26.		· · · · · · · · · · · · · · · · · · ·	
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d	or (f).	
 Certified copies of the priority documents have 	been received.		
Certified copies of the priority documents have	been received in Applicat	on No	
Copies of the certified copies of the priority do	cuments have been receiv	ed in this national stage application from	ı the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		·	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiremer	nts
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	,	ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	F
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
•			
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. 🗌 Notice of	nformal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner'	s Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	<u>_</u> :	
			-

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-9 and 15-26 are allowed.

2. The following is an examiner's statement of reasons for allowance: The prior art made of record does not particularly teach an apparatus/method for controlling a dual-speed motor comprising a first, second, and third solid state switches, said third switch is coupled between said first solid-state switch and a slow speed input of the dual-speed motor, the first side of the third switch is coupled to a power supply of the apparatus and a second side is coupled to a load of the system.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rina I. Duda whose telephone number is 571-272-2062.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on 571-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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